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Form PTO-1390 ·

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

P20718

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 09/763625

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/JP99/04834

7 September 1999

7 September 1998

TITLE OF INVENTION

ANTIBODY FOR DETECTING POSSIBILITY OF ONSET OF BOVINE LEUKEMIA

APPLICANT(S) FOR DO/EO/US

Yoko AIDA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information	Applicant herewith submits to t	he United States	Designated/Elected C	Office (DO/EO/US)) the following items an	d other information
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- 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. ___ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. X This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).
- $\frac{X}{x=2}$ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
- A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the I

 - a. X is attached hereto (required only if not communicated by the International Bureau).

 b. X has been communicated by the International Bureau.

 c. is not required, as the application was filed in the United States Receiving Office (RO/US).
- An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
- ijħ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

 a. ___ are attached hereto (required only if not communicated by the International Bureau).

 - have been communicated by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired.
 - have not been made and will not be made.
- 1,...) An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))
- An oath or declaration of the inventor(s) (35 U.S.C. .371(c)(4)). 'Unexecuted'
- An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (U.S.C. 371(c)(5)).

Items #1 to 16 below concern other document(s) or information included:

- Assignee: RIKEN of Saitama, JAPAN
- 12. ____*An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 13. ___ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- X A FIRST preliminary amendment.
 A SECOND or SUBSEQUENT preliminary amendment.
- ___ A substitute specification.
- 16. ___ A change of power of attorney and/or address letter.
- 17. ___ Figure of Drawing to be published_
- 18. X Other items or information:

Cover Sheet and International Application as published in Japanese.

PCT/RO/101-PCT Request(in Japanese).

PCT/IB/301.

PCT/IB/304.

PCT/IB/308.

PCT/IB/332

PCT/IPEA/408(in Japanese).

PCT/IPEA/409(in Japanese). PCT/ISA/210(in English and Japanese). Cover Letter under 35 USC 371 and 1.494.

Claim of Priority.

U.S. APPLICATION'I	NO. (If known, see 17).F	INTERNATIONA	INTERNATIONAL APPLICATION			ATTORNEY'S DOCKET NUMBER		
	1110764	PCT/JP99/04834			P20718	·		
19 The following	fees are submitted:		CALCULATIONS	PTO USE ONLY				
Basic Nationa	al Fee (37 CFR 1.492(a)(1)							
Search report has b	een prepared by the EPO	or JPO	\$	860.00				
· ·	ninary examination fee pa							
	reliminary examination fee in fee paid to USPTO(37 C							
	al preliminary examination fee (37 CFR 1.445(a)(2)	,000.00						
International prelim claims satisfied pro	ninary examination fee par ovisions of PCT Article 33	100.00						
	Eì	NTER APPROPRIATE BASI	C FEE AMO	UNT =	\$860.00			
Surcharge of \$130.00 f months from the earlie	for furnishing the oath or est claimed priority date (3	declaration later than 20 _ 37 CFR 1.492(e)).	30		\$			
Claims	Number Filed	Number Extra		RATE				
Total Claims	12 - 20 =	0		X \$18.00	\$0.00			
Independent Claims	4 - 3 =	1		X \$80.00	\$80.00			
Mulmile dependent cla	aim(s) (if applicable)			+ \$270.00	\$0.00			
1. [1] 1. [2] 1. [3]		TOTAL OF ABO	OVE CALCU	LATIONS =	\$940.00			
. 4	small entity status. See 37	reduced	\$					
			St	JBTOTAL =	\$940.00			
Processing fee of \$130 months from the earlie	0.00 for furnishing the Engest claimed priority date (3	+						
Extension of Time fee	in the amount of \$							
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		ТО	TAL NATIO	NAL FEE =	\$940.00			
Fee for recording the exaccompanied by an app	enclosed assignment (37 C propriate cover sheet (37 C	+						
:a.e		NCLOSED =	\$940.00					
					Amount to be refunded	\$		
					Charged	\$		
a. X A check in the a	amount of \$940.00 to cov	ver the above fees is enclosed.						
b Please charge m	y Deposit Account No	in the amount of \$	to cover the	above fees.				
c. X The Commission Deposit Account	ner is hereby authorized to to No. 19-0089.	o charge any additional fees w	vhich may be	required, or cr	edit any overpayment to			
NOTE: Where an approgranted to restore the a	opriate time limit under 37 application to pending state	7 CFR 1.494 or 1.495 has not tus.	been met, a p	petition to revi	ve (37 CFR 1.137(a) or (b)) must be filed and		
AT THE PRESENT AI	PONDENCE TO CUSTO DDRESS OF:	MER NO. 7055			Leslie VOL	Energe Parle		
Bruce H. Bernstein GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place					SIGNATURE Bruce H. Bernstein NAME	23 220		
Reston, VA 20191 (703) 716-1191		-		•	29,027 REGISTRATION	NUMBER		

P20718.P02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Y. AIDA

Serial No :Not Yet Assigned

(U.S. National Phase of PCT/JP99/04834)

Filed :September 7, 1999

For :ANTIBODY FOR DETECTING POSSIBILITY OF ONSET OF BOVINE LEUKEMIA

COVER LETTER ACCOMPANYING U.S. NATIONAL STAGE PATENT APPLICATION FILED UNDER 35 U.S.C. 371 AND 37 C.F.R. 1.494

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Enclosed is a new National Stage patent application for filing in the U.S. Patent and Trademark Office under 35 U.S.C. 371 and 37 C.F.R. 1.494. The Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney will be filed within the period of time set in a Notification to be mailed by the United States Patent and Trademark Office.

Related to this, a correspondence address is provided in the unexecuted Declaration and Power of Attorney, and is as follows:

GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, Va. 20191

If there any questions pertaining to this National Stage Application, the please contact the undersigned below.*

Respectfully submitted,

Y. AIDA

Bruce H. Bernstein

Reg. No. 29,027

March 6, 2001 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191